UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Devandra T. Barot

Group Art Unit: 1764

Serial No.:

09/482,023

Filed:

January 13, 2000

Examiner: Basia Anna Ridley

For:

Combustion Chamber Design

For a Quench Gasifier

Confirmation No.: 6462

RESPONSE TO OFFICE COMMUNICATION DATED AUGUST 24, 2004

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Att'y Docket No.: 1927-00101 Date: September 24, 2004

Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to the Office Communication dated August 24, 2004. The Examiner is requested to enter the following amendments and consider the accompanying remarks. Reinstatement of the Appeal Brief filed on May 27, 2004, in the revised form appended hereto, is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

DO POT Enter 10/27/04